



State of Washington  
Department of Revenue

# DECLARATION RESEARCH AND DEVELOPMENT CREDIT

(Authority: RCW 82.04.4452)

Appendix B

Revenue Tax Account No.: \_\_\_\_\_

For Reporting Period: \_\_\_\_\_

Name: \_\_\_\_\_

Company Name: \_\_\_\_\_

This credit is being assigned to: \_\_\_\_\_

Address: \_\_\_\_\_

City, State & Zip Code: \_\_\_\_\_

This credit is assigned from: \_\_\_\_\_

Phone No.: \_\_\_\_\_ Fax No.: \_\_\_\_\_

Check the following box(es) indicating the type of research and development performed in the state of Washington (a more complete description of the categories are on the back of this form).

☐ Advanced Computing

☐ Biotechnology

☐ Environmental Technology

☐ Advanced Materials

☐ Electronic Device Technology

**Questions A, B, and C are annual estimates to determine if your firm meets the threshold of .92 percent of research and development expenditures.**

**A. Estimated Taxable Amount for current calendar year** ..... \$

**Instructions:** Include the gross amount required to be reported on the Combined Excise Tax Return, less any amounts for which a Multiple Activities Tax Credit is allowed.

**B. Estimated Research and Development spending for current calendar year** ..... \$

**Instructions:** Include operating expenses, including wages and benefits (or compensation of a proprietor or a partner in lieu of wages), supplies, and computer expenses, directly incurred in qualified research and development. Do not include capital costs and overhead, such as expenses for land, structures, or depreciable property. (Qualified research and development means research and development **conducted in this state** in the areas of advanced computing, advanced materials, biotechnology, electronic device technology, or environmental technology.)

Also include amounts paid to public educational or research institutions to conduct qualified research and development and 80 percent of amounts paid to any person other than a public educational or research institution to conduct qualified research and development on your behalf.

**C. Divide line B by line A** ..... %

**Line C must be greater than .92 percent (.0092) or no credit can be taken.**

Questions 1 through 6 are for this reporting period only and should be actual amounts to determine applicable credit for this reporting period, i.e., monthly, quarterly, or annual.

**1. Qualified research and development expenditures in the state of Washington for this reporting period** ..... \$

**Instructions:** Same expenditure elements as line B, but for this reporting period only. Do not include amounts paid to any person other than a public educational or research institution to conduct qualified research and development on your behalf. If credit is assigned to you, use line 5 for the amount of credit assigned. If you perform qualified research and development for others under contract, you may use 80 percent of the amount received rather than actual expenditures.

**2. Is your organization a nonprofit corporation or a nonprofit association?** ☐ Yes ☐ No

**3. If the answer to line 2 is "Yes", then multiply line 1 by .484 percent (.00484)** ..... \$

**4. If the answer to line 2 is "No", then multiply line 1 by 1.5 percent (.015)** ..... \$

**5. Amount of assigned credit (attach additional forms as necessary)** ..... \$

**6. Carry-over or reduction of credit amounts from prior reporting periods within same calendar year** ..... \$

**7. Total credit for this reporting period** ..... \$

(Internal use only)  
**830**

**Instructions:** Add the amount shown on line 3 or 4 to the amounts shown on lines 5 and 6 and enter the total on line 7.

**8. Total credit taken in previous periods this calendar year** ..... \$

**9. Cumulative credit including this period (line 7 plus line 8).** (Total credits claimed during any calendar year may not exceed \$2,000,000 or the amount of B&O tax which would otherwise be due for the same calendar year.) ..... \$

**All information provided is subject to future audit. Any falsification of this form may result in a 50% evasion penalty for the B&O taxes actually due for this period. I declare under penalty of perjury under the laws of the state of Washington that the foregoing is true and correct.**

Signed: \_\_\_\_\_ Title: \_\_\_\_\_  
Date: \_\_\_\_\_ Place: \_\_\_\_\_

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*After completion, make a copy for your files, attach, & return original with  
your Combined Excise Tax Return.*

## **QUALIFYING RESEARCH**

**Must be performed within the state of Washington**

Research and development does not include adaptation or duplication of existing products where the products are not substantially improved by application of the technology. The term also does not include surveys and studies, social science and humanities research, market research or testing, quality control, sales promotion and service, computer software developed for internal use, and research in areas such as improved style, taste, and seasonal design.

## **ADVANCED COMPUTING**

Technologies used in the designing and developing of computing hardware and software, including innovations in designing the full spectrum of hardware from hand-held calculators to super computers, and peripheral equipment.

## **ADVANCED MATERIALS**

Materials with engineered properties created through the development of specialized processing and synthesis technology, including ceramics, high value-added metals, electronic materials, composites, polymers, and biomaterials. It applies specifically to the invention or creation of new advanced materials.

## **BIOTECHNOLOGY**

The application of technologies, such as recombinant DNA techniques, biochemistry, molecular and cellular biology, genetics and genetic engineering, cell fusion techniques, and new bioprocesses, using living organisms, or parts of organisms, to produce or modify products, to improve plants or animals, to develop microorganisms for specific uses, to identify targets for small molecule pharmaceutical development, or to transform biological systems into useful processes and products or to develop microorganisms for specific uses.

## **ELECTRONIC DEVICE TECHNOLOGY**

Technologies involving microelectronics; semiconductor; electronic equipment and instrumentation; radio frequency, microwave, and millimeter electronics; and optical and optic-electrical devices; and data and digital communications and imaging devices. "Electronics" includes devices which change electrical current's behavior to make it act as a signal representing sounds, pictures, numbers or other information, devices, circuits, or systems which include components such as electron tubes, amplifiers, transistors, or devices that do the work of electron tubes, any systems network whose operation involves the use of non-mechanical amplification or switching devices, such as tubes, transistors, thyristors, or integrated circuits, and any device that operates by means of electronic charge carriers.

## **ENVIRONMENTAL TECHNOLOGY**

Products, processes, techniques, formulas, inventions or software used for the assessment and prevention of threats or reduction of damage or risk of damage to human health or the environment, environmental cleanup, the creation

of more environmentally benign conditions, or the development of alternative energy sources. “Environmental cleanup” means a “remedy” or “remedial action” as defined in RCW 70.105D.010(11) (The Model Toxics Control Act) and WAC 173-340-200, (The Model Toxics Control Act Cleanup Regulation); and/or a “corrective action” as described in WAC 173-303-646, and 40 CFR 264-100 and 101 (as amended).

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